



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

284N#

Kenzo Ishida et al.

Title:

EASY MOUNT SOCKET

Docket No.: 884.088US1

Serial No.: 09/217,401

Filed: December 21, 1998

Due Date: September 19, 2002

Examiner: Thanh Y. Tran

Group Art Unit: 2841

Commissioner for Patents

Washington, D.C. 20231

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We are transmitting herewith the following attached items (as indicated with an "X"):

- ☒ A return postcard.
- ☒ An Amendment and Response Under 37 CFR 1.111 (8 Pages).
- ☒ A check in the amount of \$120.00 to cover the fee for additional claims as calculated below.
- ☒ Clean Version of Pending Claims (6 pgs.).

If an additional fee is required due to changes to the claims, the fee has been calculated as follows:

CLAIMS AS AMENDED						
	(1) Claims Remaining After Amendment		(2) Highest Number Previously Paid For	(3) Present Extra	Rate	Fee
TOTAL CLAIMS	24	-	22	2	x 18 =	\$36.00
INDEPENDENT CLAIMS	9	-	8	1	x 84 =	\$84.00
[] MULTIPLE DEPENDENT CLAIMS PRESENTED						\$0.00
TOTAL						\$120.00

Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

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By: Michael Anglin
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CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on this 19 day of September, 2002.

Jane E. Brockschink
Name

Jane Brodschink
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SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
(GENERAL)

P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)



SYN 09/217,401

PATENT

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AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

Commissioner for Patents
Washington, D.C. 20231

Applicant has reviewed the Office Action mailed on June 19, 2002. Please amend the above-identified patent Application as follows.

In the Claims

Please substitute the claim set in the appendix entitled Clean Version of Pending Claims for the previously pending claim set. The substitute claim set amends previously pending claims 1, 9, 11, 12, 18, and 20-22 and adds new claims 25-29. The following marked up set of claims details the specific amendments.

1.(Amended) A mounting socket, comprising:

a socket body having a first side and a second opposite side, the body having a plurality of vias extending therethrough; and
a plurality of conductive terminals within the vias, wherein the terminals are adapted to be elastically compressible and exert a return force when compressed, the terminals each positioned in one of the vias comprising a coil and a conductive polymer placed around the coil and filling the one via. {SUPPORT: p5:1, F1-4}

9.(Amended) A method of mounting a socket to a board, the socket having a plurality of elastically compressible conductive terminals each located in a separate via of constant width extending through the socket, comprising:

applying an adhesive layer to a board side of the socket;
leveling the adhesive layer to make the adhesive layer substantially coplanar with the terminals of the socket; and

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